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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/732,705	12/11/2000	Shinji Koyano	Q62174	2917
7590 03/28/2003				
SUGHRUE, MION, ZINN, MACPEAK & SEAS 2100 Pennsylvania Avenue, N.W. Washington, DC 20037-3202			EXAMINER	
			GRIER, LAURA A	
		•	ART UNIT	PAPER NUMBER
			2644	
			DATE MAILED: 03/28/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

Applicant(s) Application No. 09/732,705 KOYANO ET AL. Interview Summary Examiner Art Unit Laura A Grier 2644 All participants (applicant, applicant's representative, PTO personnel): (1) Laura A Grier. (2) Cameron W. Beddard. Date of Interview: 27 March 2003. c) Personal [copy given to: 1) applicant 2) applicant's representative] Exhibit shown or demonstration conducted: d) Yes e) No. If Yes, brief description: _____. Claim(s) discussed: Claims 1, 8,11, 13 and 15. Identification of prior art discussed: Noro ... Agreement with respect to the claims f) was reached. g) was not reached. h) N/A. Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: Claim 1 was discussed in respect to amplitude detection. Claims 8, 11, 14 and 15 was discussed in respect to the lack of obviousness to modify Noro for teaching amplitude detecting with positive feedback. An agreement was no reached, upon submission of the amendment response, consideration of the applicant's argument will be taken and a further search as required . (A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.) THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN ONE MONTH FROM THIS INTERVIEW DATE TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.

Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.

Examiner's signature, if required